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TECHNOLOGY CENTER 2800

## PATENTS AND PATENT APPLICATIONS ASSIGNMENT

THIS ASSIGNMENT OF PATENTS AND PATENT APPLICATIONS is made as of September 16, 2003, by and between Austin IP Acquisition Corporation, a Delaware corporation ("Buyer"), and Interactive Silicon, Inc., a Delaware corporation ("Seller," collectively with Buyer, the "Parties").

### R E C I T A L S:

WHEREAS, Buyer and Seller are parties to that certain Asset Purchase Agreement dated as of September 16, 2003 (the "Purchase Agreement"); under the terms of which Seller agrees to transfer, and Buyer agrees to acquire, the Purchased Assets (as such term is defined in the Purchase Agreement); and

WHEREAS, Seller is the owner of certain patents and/or applications protected under U.S. and foreign law, common law, and/or international treaties, where possible, and such patents and/or applications have been listed on Schedule I hereto (the "Patents"), which constitute part of the Purchased Assets; and

WHEREAS, pursuant to the Purchase Agreement, Buyer desires to obtain and Seller desires to assign all of Seller's right, title and interest in, to and under said Patents including, but not limited to, the right to recover for past infringement throughout the world;

NOW, THEREFORE, for \$500.00, the receipt and sufficiency of which is hereby acknowledged by Seller pursuant to the Purchase Agreement and other good and valuable consideration, Seller makes the following assignment and agrees as follows:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Seller, Seller hereby sells, conveys, assigns, transfers and delivers to Buyer, its successors and assigns, all of its right, title and interest throughout the world in, to and under the Patents, all common law rights thereto, together with the right to sue and recover damages for future or past infringements thereof and to fully and entirely stand in the place of Seller in all matters related thereto, all subject to the terms and conditions of the Purchase Agreement. Seller agrees to take such further action, at Buyer's expense, and to execute such additional documents as may be necessary to perfect Buyer's title in and to the Patents and all foreign counterparts thereof.

Seller hereby requests the Commissioner of Patents and Trademarks (the "Commissioner") to record this Assignment of Patents and Patent Applications to Buyer. Seller hereby further requests the Commissioner to issue any and all rights resulting from applications among the Patents or derived therefrom to Buyer as assignee of the entire interest. Seller hereby covenants that it has

full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

*[Remainder of page intentionally left blank.]*

IN WITNESS WHEREOF, the parties hereto have caused this Assignment of Patents and Patent Applications to be executed as of the day and year first written above.

INTERACTIVE SILICON, INC.

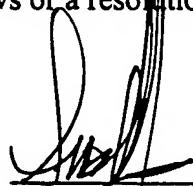
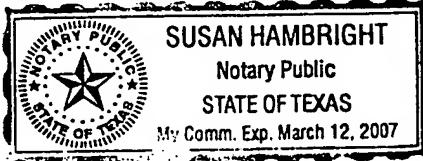
By: Mary Birnesser  
Name: Mary Birnesser  
Title: Acting President  
STATE OF TEXAS )

) SS.

COUNTY OF TARRANT)

On September 17, 2003, before me, the undersigned, a Notary Public in and for said State, personally appeared Mary Birnesser, personally known to me or proved to me on the basis of satisfactory evidence to be the person who executed the within instrument as the President of Interactive Silicon, Inc. and acknowledged to me that such corporation executed the within instrument pursuant to its bylaws or a resolution of its Board of Directors.

WITNESS my hand and official seal.

A handwritten signature of Susan Hambright over a horizontal line.

[SEAL] Notary Public

My Commission expires on: 3/12/2007

Acknowledged and accepted:

AUSTIN IP ACQUISITION CORPORATION

Name: Kenneth H East  
Title: President & CEO

**SCHEDULE 1**  
**TO**  
**ASSIGNMENTS OF PATENTS**  
**AND PATENT APPLICATIONS**  
**BY**  
**INTERACTIVE SILICON, INC.**  
**TO**  
**AUSTIN IP ACQUISITION CORPORATION**

**Patents**

Title	U.S. Patent No.	Date
<u>MEMORY AND GRAPHICS CONTROLLER WHICH PERFORMS POINTER-BASED DISPLAY LIST VIDEO REFRESH OPERATIONS</u>	<u>5,838,334</u>	<u>November 17, 1998</u>
<u>GRAPHICS SYSTEM INCLUDING A VIRTUAL FRAME BUFFER WHICH STORES VIDEO/PIXEL DATA IN A PLURALITY OF MEMORY AREAS</u>	<u>5,995,120</u>	<u>November 30, 1999</u>
<u>INTEGRATED VIDEO AND MEMORY CONTROLLER WITH DATA PROCESSING AND GRAPHICAL PROCESSING CAPABILITIES</u>	<u>6,002,411</u>	<u>December 14, 1999</u>
<u>VIDEO/GRAFICS CONTROLLER WHICH PERFORMS POINTER-BASED DISPLAY LIST VIDEO REFRESH OPERATIONS</u>	<u>6,067,098</u>	<u>May 23, 2000</u>
<u>SYSTEM AND METHOD FOR SIMULTANEOUSLY DISPLAYING A PLURALITY OF VIDEO DATA OBJECTS HAVING DIFFERENT BIT PER PIXEL FORMATS</u>	<u>6,108,014</u>	<u>August 22, 2000</u>
<u>PARALLEL DECOMPRESSION AND COMPRESSION SYSTEM AND METHOD FOR IMPROVING STORAGE DENSITY AND ACCESS SPEED FOR NON-VOLATILE MEMORY AND EMBEDDED MEMORY DEVICES</u>	<u>6,145,069</u>	<u>November 7, 2000</u>

SYSTEM AND METHOD FOR  
MANAGING SYSTEM MEMORY  
AND/OR NON-VOLATILE MEMORY  
USING A MEMORY CONTROLLER  
WITH INTEGRATED  
COMPRESSION AND  
DECOMPRESSION CAPABILITIES

6,170,047 B1

January 2, 2001

MEMORY CONTROLLER  
INCLUDING EMBEDDED DATA  
COMPRESSION AND  
DECOMPRESSION ENGINES

6,173,381 B1

January 9, 2001

SYSTEM AND METHOD FOR  
PERFORMING SCALABLE  
EMBEDDED PARALLEL DATA  
COMPRESSION

6,208,273 B1

March 27, 2001

MEMORY CONTROLLER  
INCLUDING EMBEDDED  
COMPRESSION / DECOMPRESSION  
CAPABILITIES FOR IMPROVED  
DATA ACCESS BETWEEN NON-  
VOLATILE AND SYSTEM MEMORY

6,370,631 B1

April 9, 2002

GRAPHICS SYSTEM AND METHOD  
FOR RENDERING INDEPENDENT  
2D AND 3D OBJECTS USING  
POINTER BASED DISPLAY LIST  
VIDEO REFRESH OPERATIONS

6,518,965 B2

February 11, 2003

PARALLEL COMPRESSION /  
DECOMPRESSION SYSTEM AND  
METHOD FOR IMPLEMENTATION  
OF IN-MEMORY COMPRESSED  
CACHE IMPROVING STORAGE  
DENSITY AND ACCESS SPEED FOR  
INDUSTRY STANDARD MEMORY  
SUBSYSTEMS AND IN-LINE  
MEMORY MODULES

6,523,102 B1

February 18, 2003

IMPROVED VIDEO CONTROLLER  
SYSTEM WITH OBJECT DISPLAY  
LISTS

6,567,091 B2

May 20, 2003

U.S. Patent Applications

Title	Serial No.	Date
BANDWIDTH REDUCING MEMORY CONTROLLER INCLUDING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION AND DECOMPRESSION ENGINES	09/239,659	01/29/99
SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA DECOMPRESSION	09/491,343	01/26/00
MEMORY MODULE INCLUDING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION AND DECOMPRESSION ENGINES	09/616,480	07/14/00
SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA COMPRESSION	09/818,283	03/27/01
SYSTEM AND METHOD FOR PERFORMING SCALABLE EMBEDDED PARALLEL DATA DECOMPRESSION	09/821,785	03/28/01
SYSTEM AND METHOD FOR RECOGNIZING AND CONFIGURING DEVICES EMBEDDED ON MEMORY MODULES	09/840,724	04/23/01
SYSTEM AND METHOD FOR MANAGING COMPRESSION AND DECOMPRESSION OF SYSTEM MEMORY IN A COMPUTER SYSTEM	09/915,751	07/26/01
MEMORY CONTROLLER INCLUDING A HARDWARE COMPRESSION AND DECOMPRESSION ENGINE FOR MANAGING SYSTEM MEMORY	09/963,090	09/25/01

**SYSTEM AND METHOD FOR  
GENERATING OPTIMALLY  
COMPRESSED DATA FROM A  
PLURALITY OF DATA  
COMPRESSION/DECOMPRESSION  
ENGINES IMPLEMENTING  
DIFFERENT DATA COMPRESSION  
ALGORITHMS**

10/044,785

01/11/02

**PARALLEL COMPRESSION AND  
DECOMPRESSION SYSTEM AND  
METHOD HAVING MULTIPLE  
PARALLEL COMPRESSION AND  
DECOMPRESSION ENGINES**

10/044,786

01/11/02

**PARALLEL COMPRESSION  
METHOD FOR IMPROVING  
NETWORK PROCESSING BY  
IMPROVING STORAGE DENSITY  
AND ACCESS SPEED WITHIN  
NETWORK DATA PROCESSING  
SWITCHES**

10/205,590

07/25/02

**MANAGING A CODEC ENGINE FOR  
MEMORY COMPRESSION /  
DECOMPRESSION OPERATIONS  
USING A DATA MOVEMENT  
ENGINE**

10/227,607

08/23/02

**International Patent Applications**

**Title**

**Serial No.**

**Date**

**SYSTEM AND METHOD FOR  
PERFORMING SCALABLE  
EMBEDDED PARALLEL DATA  
COMPRESSION AND  
DECOMPRESSION**

PCT/US00/02355

1/27/00

**SYSTEM AND METHOD FOR  
PERFORMING SCALABLE  
EMBEDDED PARALLEL DATA  
COMPRESSION**

00905859.5

8/28/01

**SYSTEM AND METHOD FOR  
PERFORMING SCALABLE  
EMBEDDED PARALLEL DATA  
DECOMPRESSION**

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01119753.0

8/28/01

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# Delaware

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## The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "AUSTIN IP ACQUISITION CORPORATION", CHANGING ITS NAME FROM "AUSTIN IP ACQUISITION CORPORATION" TO "QUICKSHIFT, INC.", FILED IN THIS OFFICE ON THE TWELFTH DAY OF NOVEMBER, A.D. 2003, AT 8:39 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Harriet Smith Windsor  
Harriet Smith Windsor, Secretary of State

3689018 0100

AUTHENTICATION: 2751910

030723613

DATE: 11-17-03

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 11:10 AM 11/12/2003  
FILED 08:29 AM 11/12/2003  
SAC 030723623 - 1687015 FILE

CERTIFICATE OF AMENDMENT  
OF CERTIFICATE OF INCORPORATION OF  
AUSTIN IP ACQUISITION CORPORATION

Austin IP Acquisition Corporation, a corporation organized and existing under the laws of the State of Delaware, hereby certifies as follows:

A. The name of the corporation is Austin IP Acquisition Corporation. The corporation's original Certificate of Incorporation was filed with the Delaware Secretary of State on August 4, 2003.

B. This Certificate of Amendment was duly adopted by the corporation's directors and stockholders in accordance with the applicable provisions of Sections 233 and 242 of the Delaware General Corporation Law.

C. The Certificate of Incorporation, as heretofore amended, is hereby further amended by changing Article I so that, as amended, Article I shall be and read as follows:

"The name of this corporation is QuickShift, Inc."

IN WITNESS WHEREOF, the corporation has caused this Certificate to be signed by Kenneth N. East, its President and Chief Executive Officer, this 24<sup>th</sup> day of October, 2003.

AUSTIN IP ACQUISITION CORPORATION

Kenneth N. East, President and Chief Executive Officer